

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------|------------------|---------|------------------|
| S1 | 91 | 725/46.ccls. and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2004/12/16 09:33 |
| S2 | 11 | 725/46.ccls. and @ay<"2001" and (recommend\$3 or customiz\$4) and (EPG or IPG) | US-PGPUB; USPAT | OR | OFF | 2003/10/28 14:00 |
| S3 | 74 | 725/45.ccls. and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2003/10/28 13:05 |
| S4 | 2 | 725/46.ccls. and @ay<"2001" and (default near5 search) | US-PGPUB; USPAT | OR | OFF | 2003/10/28 14:02 |
| S5 | 31 | 725/46.ccls. and @ay<"2001" and (override\$4 or default) | US-PGPUB; USPAT | OR | OFF | 2003/10/28 14:27 |
| S6 | 2 | 725/46.ccls. and @ay<"2001" and ((override\$4 or default) near3 (search\$3 or criteria)) | US-PGPUB; USPAT | OR | OFF | 2003/10/28 15:38 |
| S7 | 3 | 725/46.ccls. and @ay<"2001" and ((default adj10 time\$4)) | US-PGPUB; USPAT | OR | OFF | 2003/10/28 15:40 |
| S8 | 26 | 725/46.ccls. and @ay<"2001" and (customiz\$4) | US-PGPUB; USPAT | OR | OFF | 2003/10/28 16:40 |
| S9 | 2 | "725"/\$.ccls. and @ay<"2001" and ((override\$4 or default or Priorit\$4) near20 (search\$3 adj10 criteria)) | US-PGPUB; USPAT | OR | OFF | 2003/10/29 08:46 |
| S10 | 9 | "725"/\$.ccls. and @ay<"2001" and ((override\$4 or default or Priorit\$4 or customiz\$4) near20 (search\$3 adj10 criteria)) | US-PGPUB; USPAT | OR | OFF | 2003/10/29 08:49 |
| S11 | 1 | ("6177931").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2003/10/29 08:49 |
| S12 | 44 | 725/53.ccls. and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2003/11/03 09:22 |
| S13 | 11 | 725/57.ccls. and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2003/11/03 09:22 |
| S14 | 7114 | quer\$4 near5 search | US-PGPUB; USPAT | OR | OFF | 2004/04/19 14:37 |
| S15 | 33 | (quer\$4 near5 search) and "725"/\$.ccls. and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2004/04/19 15:24 |
| S16 | 1 | (quer\$4 near5 generat\$3) near10 (prior\$1 or previous\$1) and "725"/\$.ccls. and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2004/04/19 15:25 |
| S17 | 166 | (quer\$4 near5 generat\$3) near10 (prior\$1 or previous\$1) | US-PGPUB; USPAT | OR | OFF | 2004/04/19 15:26 |
| S18 | 100 | (quer\$4 near5 generat\$3) near10 (prior\$1 or previous\$1) and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2004/04/19 15:35 |

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| S19 | 69 | (quer\$4 near5 generat\$3) near10 ((prior\$1 or previous\$1) near5 quer\$4) and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2004/04/19 15:44 |
| S20 | 1 | histor\$4 near5 search near5 (database\$1 or (data adj base\$1)) and @ay<"2001" and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/04/19 15:46 |
| S21 | 67 | histor\$4 near5 search near5 (database\$1 or (data adj base\$1)) and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2004/04/19 15:59 |
| S22 | 537 | "725"/\$.ccls. and @ay<"2001" and (search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 08:47 |
| S23 | 9 | "725"/\$.ccls. and @ay<"2001" and (search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) with (quer\$4 term\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:04 |
| S24 | 17 | "725"/\$.ccls. and @ay<"2001" and (search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) with (quer\$4 term\$1 criteria\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:37 |
| S25 | 2055 | @ay<"2001" and (search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) with (quer\$4 term\$1 criteria\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:37 |
| S26 | 512 | @ay<"2001" and ((search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) with (quer\$4 term\$1 criteria\$1)) and (EPG\$1 IPG\$ guide\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:38 |
| S27 | 30 | @ay<"2001" and ((search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) with (quer\$4 term\$1 criteria\$1)) same (EPG\$1 IPG\$ guide\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:40 |
| S28 | 248 | @ay<"2001" and ((search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) with (execute\$3 run\$1 perform\$2) with(quer\$4 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:41 |
| S29 | 248 | @ay<"2001" and ((search\$4 find\$4 locat\$4) with (previous\$3 prior\$1) with (execute\$3 run\$1 perform\$2) with (quer\$4 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:54 |
| S30 | 1 | "6006225".pn. | US-PGPUB; USPAT | OR | OFF | 2004/12/15 09:54 |
| S31 | 397 | "725"/\$.ccls. and @ay<"2001" and (search\$4 locat\$4 find\$3) with (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:20 |

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| S32 | 30 | "725"/\$.ccls. and @ay<"2001" and (search\$4 locat\$4 find\$3) with (EPG\$1 IPG\$1 guide\$1) with (quer\$3 term\$1 criteria\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 11:47 |
| S33 | 8 | "725"/\$.ccls. and @ay<"2001" and ((search\$4 locat\$4 find\$3) with (EPG\$1 IPG\$1 guide\$1) with (quer\$3 term\$1 criteria\$1)) same (internet\$1 web\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 11:58 |
| S34 | 2 | "725"/\$.ccls. and @ay<"2001" and ((search\$4 locat\$4 find\$3) with (EPG\$1 IPG\$1 guide\$1) with (automatic\$4) with (quer\$3 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 12:54 |
| S35 | 2 | "725"/\$.ccls. and @ay<"2001" and ((search\$4 locat\$4 find\$3) with (EPG\$1 IPG\$1 guide\$1)) with ((automatic\$4) with (quer\$3 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 12:54 |
| S36 | 2 | "725"/\$.ccls. and @ay<"2001" and ((search\$4 locat\$4 find\$3) with (EPG\$1 IPG\$1 guide\$1)) same ((automatic\$4) with (quer\$3 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 12:54 |
| S37 | 120 | "725"/\$.ccls. and @ay<"2001" and ((automatic\$4) with (quer\$3 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 12:55 |
| S38 | 18 | "725"/\$.ccls. and @ay<"2001" and ((automatic\$4) with (quer\$3 term\$1 criteria\$1)) with (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 13:00 |
| S39 | 40 | "725"/\$.ccls. and @ay<"2001" and ((automatic\$4) with (quer\$3 term\$1 criteria\$1)) same (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 13:04 |
| S40 | 18 | "725"/\$.ccls. and @ay<"2001" and ((automatic\$4) with (generat\$4 creat\$4 deriv\$5) with (quer\$3 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 13:15 |
| S41 | 1222 | @ay<"2001" and ((automatic\$4) with (generat\$4 creat\$4 deriv\$5) with (quer\$3 term\$1 criteria\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 13:15 |
| S42 | 7 | @ay<"2001" and ((automatic\$4) with (generat\$4 creat\$4 deriv\$5) with (quer\$3 term\$1 criteria\$1)) with (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 13:17 |
| S43 | 36 | 725/53.ccls. and @ay<"2001" and (quer\$4 term\$1 criteria\$1) | US-PGPUB; USPAT | OR | OFF | 2004/12/15 13:19 |
| S44 | 220 | 725/45,46,53,57.ccls. and @ay<"2001" | US-PGPUB; USPAT | OR | OFF | 2004/12/16 09:33 |

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| S45 | 1 | "6078348".pn. | US-PGPUB; USPAT | OR | OFF | 2004/12/16 09:33 |
| S46 | 15 | "725"/\$.ccls. and @ay<"2001" and (recommend\$4) with (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:20 |
| S47 | 14 | 725/37-61.ccls. and @ay<"2001" and (recommend\$4) with (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:29 |
| S48 | 51 | @ay<"2001" and (recommend\$4) with (program\$1 shows tv television\$1) same (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:30 |
| S49 | 0 | @ay<"2001" and (recommend\$4) with (program\$1 shows tv television\$1) with (EPG\$1 IPG\$1 guide\$1) with (generat\$4) with (query queries) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:31 |
| S50 | 0 | @ay<"2001" and (recommend\$4) with (program\$1 shows tv television\$1) with (EPG\$1 IPG\$1 guide\$1) same (generat\$4) same (query queries) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:31 |
| S51 | 22 | @ay<"2001" and (EPG\$1 IPG\$1 guide\$1) with (generat\$4) with (query queries) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:37 |
| S52 | 19 | 725/37-61.ccls. and @ay<"2001" and (generat\$4) with (query queries) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:43 |
| S53 | 0 | 725/37-61.ccls. and @ay<"2001" and (generat\$4) with (query queries) same ((prior with (search\$4 term\$1 attribute\$1)) histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:44 |
| S54 | 163 | @ay<"2001" and (generat\$4) with (query queries) same ((prior with (search\$4 term\$1 attribute\$1)) histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:53 |
| S55 | 3 | @ay<"2001" and ((generat\$4) with (query queries) same ((prior with (search\$4 term\$1 attribute\$1)) histor\$4)) same (EPG\$1 IPG\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:46 |
| S56 | 1 | @ay<"2001" and ((generat\$4) with (query queries) same ((prior with (search\$4 term\$1 attribute\$1)) histor\$4)) same ((recommend\$4 suggest\$4) with (program\$1 shows television\$1)) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 13:46 |

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| S57 | 68 | @ay<"2001" and (generat\$4) with (query queries) with ((prior with (search\$4 term\$1 attribute\$1)) histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 14:05 |
| S58 | 19 | @ay<"2001" and (generat\$4) with (query queries) same ((prior with (search\$4 term\$1 attribute\$1)) histor\$4) same (program\$1 shows television\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 14:32 |
| S59 | 163 | @ay<"2001" and (generat\$4) with (query queries) same ((prior with (search\$4 term\$1 attribute\$1)) histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/17 14:32 |
| S60 | 1 | "20040117831".pn. | US-PGPUB; USPAT | OR | OFF | 2005/06/23 08:53 |
| S61 | 98 | "725"/\$.ccls. and ellis.in. | US-PGPUB; USPAT | OR | OFF | 2005/06/23 08:57 |
| S62 | 169 | 725/39,45,46,53.ccls. and @ay<"2001" and (favorite\$1 recommend\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 09:27 |
| S63 | 42 | 725/39,45,46,53.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same (prior\$1 previous\$4)) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 09:39 |
| S64 | 2 | 725/39,45,46,53.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same ((prior\$1 previous\$4) with (attribute\$1 criteria\$1))) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 09:43 |
| S65 | 4 | "725"/\$.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same ((prior\$1 previous\$4) with (attribute\$1 criteria\$1))) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 09:57 |
| S66 | 8 | 725/39,45,46,53.ccls. and @ay<"2001" and search\$4 with histor\$4 | US-PGPUB; USPAT | OR | OFF | 2005/06/23 10:51 |
| S67 | 38 | "725"/\$.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same ((prior\$1 previous\$4 used) with (search\$4 recommend\$4))) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 09:59 |
| S68 | 15 | "725"/\$.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same ((prior\$1 previous\$4 used) with (search\$4 histor\$4))) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 10:02 |
| S69 | 21 | "725"/\$.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 10:02 |
| S70 | 10 | 725/39,45,46,53.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 10:55 |

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| S71 | 6 | 725/39,45,46,53.ccls. and @ay<"2001" and search\$4 adj8 histor\$4 | US-PGPUB; USPAT | OR | OFF | 2005/06/23 10:56 |
| S72 | 21 | "725"/\$.ccls. and @ay<"2001" and ((favorite\$1 recommend\$4) same histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 10:55 |
| S73 | 11 | "725"/\$.ccls. and @ay<"2001" and search\$4 adj8 histor\$4 | US-PGPUB; USPAT | OR | OFF | 2005/06/23 11:03 |
| S74 | 3 | "725"/\$.ccls. and @ay<"2001" and (search\$4 adj8 histor\$4) same (number\$1 frequenc\$4 occur\$6) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 11:08 |
| S75 | 231 | @ay<"2001" and (search\$4 adj8 histor\$4) same (number\$1 frequenc\$4 occur\$6) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 11:06 |
| S76 | 0 | @ay<"2001" and (search\$4 adj8 histor\$4) same (number\$1 frequenc\$4 occur\$6) and (EPG\$1 ipg\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 11:06 |
| S77 | 47 | @ay<"2001" and (search\$4 adj8 histor\$4) same (number\$1 frequenc\$4 occur\$6) and (EPG\$1 ipg\$1 guide\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 11:06 |
| S78 | 67 | "725"/\$.ccls. and @ay<"2001" and (search\$4) same (number\$1 frequenc\$4 occur\$6) same (attribute\$1 term\$1) | US-PGPUB; USPAT | OR | OFF | 2005/06/23 11:13 |
| S80 | 0 | 006614987B1.pn. | US-PGPUB; USPAT | OR | OFF | 2005/06/23 13:33 |
| S81 | 1 | "6614987".pn. | US-PGPUB; USPAT | OR | OFF | 2005/06/23 13:33 |
| S82 | 1514 | 707/1,3.ccls. and (guide\$1 EPG\$1 IPG\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:10 |
| S83 | 604 | 707/1,3.ccls. and @ay<"2000" and (guide\$1 EPG\$1 IPG\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:10 |
| S84 | 82 | 707/1,3.ccls. and @ay<"2000" and (guide\$1 EPG\$1 IPG\$1) with search\$4 | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:10 |
| S85 | 1 | 707/1,3.ccls. and @ay<"2000" and (guide\$1 EPG\$1 IPG\$1) with search\$4 with (histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:11 |
| S86 | 1 | 707/1,3.ccls. and @ay<"2000" and ((guide\$1 EPG\$1 IPG\$1) with search\$4) same (histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:12 |
| S87 | 39 | 707/1,3.ccls. and @ay<"2000" and ((guide\$1 EPG\$1 IPG\$1) with search\$4) same (histor\$4 previous\$4 used) | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:16 |

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| S88 | 90 | 707/1,3.ccls. and @ay<"2000" and (search\$4) with (histor\$4) | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:19 |
| S89 | 11 | 707/1,3.ccls. and @ay<"2000" and (search\$4) with (histor\$4) with (number\$1 hit\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/26 11:19 |
| S90 | 2487 | ((725/45,46,53.ccls.) (707/3.ccls.)) and (search\$4 with quer\$4)".clm" | US-PGPUB; USPAT | OR | OFF | 2005/09/27 14:23 |
| S91 | 158 | ((725/45,46,53.ccls.) (707/3.ccls.)) and (search\$4 same quer\$4 same histor\$4)".clm" | US-PGPUB; USPAT | OR | OFF | 2005/09/27 14:22 |
| S92 | 158 | ((725/45,46,53.ccls.) (707/3.ccls.)) and (search\$4 same quer\$4 same histor\$4)".clm" | US-PGPUB; USPAT | OR | OFF | 2005/09/27 14:22 |
| S93 | 19 | ((725/45,46,53.ccls.) (707/3.ccls.)) and (search\$4 same quer\$4 same histor\$4).clm. | US-PGPUB; USPAT | OR | OFF | 2005/09/27 14:23 |
| S94 | 1035 | ((725/45,46,53.ccls.) (707/3.ccls.)) and (search\$4 with quer\$4).clm. | US-PGPUB; USPAT | OR | OFF | 2005/09/27 14:23 |